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PATENT APPLICATION  
10/828,994

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Serial No.:

Stephan Bolz

Date Filed:

10/828,994

Group Art Unit:

April 21, 2004

Examiner:

2829

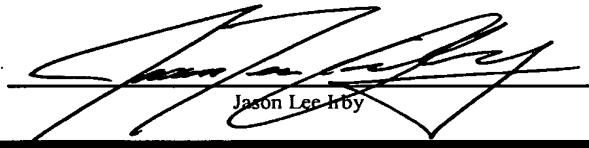
Title:

Chan, Emily Y.

**ANALYTICAL CIRCUIT FOR AN  
INDUCTIVE SENSOR**

**MAIL STOP – AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EV352441390US addressed to: Mail Stop – Amendment, Commissioner of Patents, Office, P.O. Box 1450, Alexandria, VA 22313-1450, on February 6, 2006.

  
Jason Lee Kirby

Dear Sir:

**RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed November 4, 2005, Applicant respectfully submits the following amendments set forth below and request favorable action thereon.

**Remarks/Arguments begin on page 2 of this paper.**